Subject: Distribution of chamber types to labs
Posted by David Emschermann on Fri, 26 Mar 2004 17:40:01 GMT
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Dear all !

Harry has asked for a plan splitting the 12 different chamber types to the 4 labs involved in construction in 2004. Some chamber types will be listed with a primary and a secondary production site, in which they will be produced in parallel. This ensures the chamber production for all the 3 supermodules will be completed by end of this year.

Number of different ROC types to be built in 2004

DUB 6 : L[1-6]C0
BU 3 : L[1,2,6]C1
GSI 3 : L[3,4,5]C1
HD 6 : L[1-2]C0, L[2-4,6]C1

Primary + Secondary production site overview

	C0	C1
L6	DUB	HD +BU
L5	DUB	GSI
L4	DUB	GSI+HD
L3	DUB	HD +GSI
L2	DUB+HD	BU +HD
L1	DUB+HD	BU

Number of ROCs to be built for 3 SM in primary + secondary sites

	C0	C1
L6	3 DUB	8 HD + 4 BU
L5	3 DUB	12 GSI
L4	3 DUB	4 GSI+ 8 HD
L3	3 DUB	8 HD + 4 GSI
L2	3 DUB + 3 HD	4 BU + 8 HD
L1	3 DUB + 3 HD	12 BU

List of labs participating in construction in 2004,
and minimum number of ROCs built in 2004 for 3 SM + Testbeam

DUB	Dubna	18
BU	Bucharest	20
GSI	Darmstadt	20
HD	Heidelberg	38

Total 96 (including 6 chambers for testbeam 2004)

The numbers agree all with the ones presented by Harry on the TRD collaboration meeting at GSI this year. The number of chamber types to be built in every lab may vary in case of unexpected delay in part supply. Repartition of ROC types is not forseen to change in 2004.

Best regards,

David